

SAPC 4796 ✓  
Copy 1 of 5

27 March 1956

MEMORANDUM FOR: Project Director

SUBJECT: Aerial Photographic Coverage Required for  
Evaluating Intelligence Capability of  
Various Focal Length Cameras

1. It is requested that aerial photographic coverage be provided D/GP for the purpose of preparing a detailed evaluation of all focal length cameras as to their capability to provide various types of intelligence information.

2. The coverage should include both airfields and urban areas at a scale similar to that which will be provided under operating conditions.

3. In order to provide an accurate comparative evaluation, the same targets should be covered by all cameras at similar altitudes. The 3, 6, and 24 inch focal length coverage can be provided by a complete A-1 configuration. Coverage by the 36 inch camera of the same target using identical flight lines is desired when this camera is again placed in operation.

4. It is requested that the flights be made on clear days at approximately 1000 hours or 0200 hours to provide good shadow detail for the interpretation of the photographs.

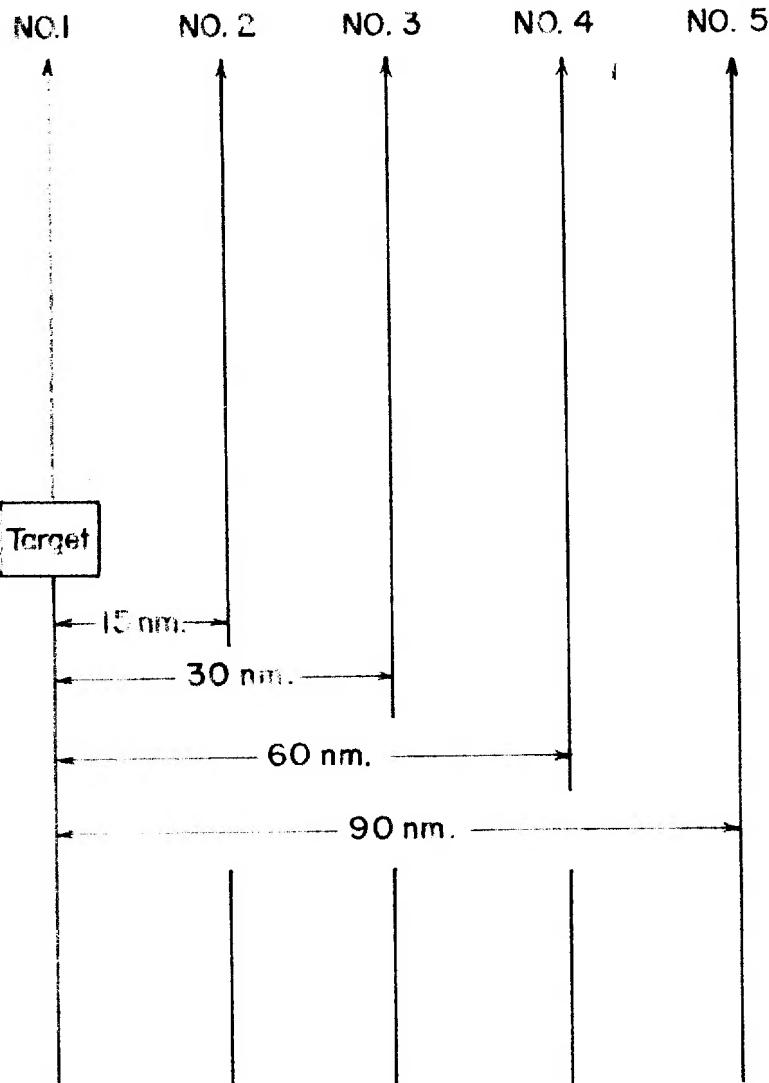
5. A sketch of the desired flight line spacing is included as enclosure one.

STATOTHR

A. C. LUNDAHL

CKM:bm  
0 & 1 - Addressee  
3 - PI  
4 - Ops chron  
5 - Admin chron

SECRET



FLIGHT LINE	CAMERAS	REMARKS
No. 1	3", 6", 24", 36"	Vertical Coverage.
No. 2	3", 6", 24", 36"	Distance indicated will place target at outer edge of 24" oblique coverage.
No. 3	3", 6", 36"	
No. 4	3", 6", 36"	
No. 5	3", 6", 36"	